

<b>Notice of References Cited</b>	Application/Control No. 10/730,555	Applicant(s)/Patent Under Reexamination DARWIN ET AL.	
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**U.S. PATENT DOCUMENTS**

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	P					
	Q					
	R					
	S					
	T					

**NON-PATENT DOCUMENTS**

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	J. Adams, 2002, "Proteasome inhibitors as new anticancer drugs", Current Opinion in Oncology, Vol. 14, pp. 626-634
*	V	Bair et al., 2001, "Structures of coenzyme F240 in Mycobacterium species", Archives of Microbiology, Vol. 176, pp. 37-43.
*	W	Baumeister et al., 1998, "The proteasome: paradigm of a self-compartmentalizing protease", Cell, Vol. 92, pp. 367-380.
*	X	Elofsson et al., 1999, "Towards subunit-specific proteasome inhibitors: synthesis and evaluation of peptide [alpha],[beta]-epoxyketones", Chemistry & Biology, Vol. 6, pp. 811-822.

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
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	Q					
	R					
	S					
	T					

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*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	Freidberg et al., Eds., 1995, "Nucleotide excision repair in prokaryotes", in DNA Repair and Mutagenesis, ASM Press, pp. 191-232.
*	V	Isabelle et al., 2002, "Large-scale production of Coenzyme F420-5,6 using Mycobacterium smegmatis", Applied and Environmental Microbiology, Vol. 68, pp. 5750-5755.
*	W	Lowe et al., 1995, "Crystal structure of the 20S proteasome from the archaeon T. acidophilum at 3.4A resolution", Science, Vol. 268, pp. 533-539.
*	X	Lu et al., 2002, "The global regulator ArcA controls resistance to reactive nitrogen and oxygen intermediates in Salmonella enterica serovar Enteritidis", Infection and Immunity, Vol. 70, pp. 451-461.

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	N					
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	P					
	Q					
	R					
	S					
	T					

#### NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	Lupas et al., 1997, "Eubacterial proteasomes", Molecular Biology Reports, 24: 125-131.
*	V	Nagy et al., 1997, "Further sequence analysis of the DNA regions with the Rhodococcus 20S proteasome structural genes reveals extensive homology Mycobacterium leprae", DNA Sequence, Vol. 7, pp. 225-228.
*	W	Orren et al., 1992, "Post-incision steps of nucleotide excision repair in Escherichia coli", The Journal of Biological Chemistry, Vol. 267, pp. 780-788.
*	X	A. Sancar, 1996, "DNA excision repair", in Annual Review of Biochemistry, Vol. 65, pp. 43-81.

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	S					
	T					

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*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
*	U	Skorvaga et al., 2002, The [beta]-hairpin motif of UvrB is essential for DNA binding, damage processing and UvrC-mediated incisions", The Journal of Biological Chemistry, Vol. 277, pp. 1553-1559.
*	V	R. H. White, 2001, "Biosynthesis of the methanogenic cofactors", in Vitamins & Hormones, Vol. 61, pp. 299-337.
	W	
	X	

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